

UAPI Functions - Email::get_webmail_settings

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Description

This function retrieves an email account's [Webmail](#) settings.



Important:

In cPanel & WHM version 76 and later, when you disable the MailReceive role, the system **disables** this function. For more information, read our [How to Use Server Profiles](#) documentation.

Examples

```
https://hostname.example.com:2083/cpsess#####/execute/Email/get_webmail_settings?account=user
```



Note:

This example calls the UAPI function via a cPanel session. For more information, read our [Guide to UAPI](#) documentation.

```
$cpanel = new CPANEL(); // Connect to cPanel - only do this once.
```

```
// List webmail settings for user@example.com.  
$webmail = $cpanel->uapi(  
    'Email', 'get_webmail_settings',  
    array(  
        'account' => 'user',  
    )  
);
```



Note:

For more information, read our [Guide to the LiveAPI System](#).

Function information

Module: Email
API Version: UAPI
Available in: cPanel 11.42+
Methods: GET, POST
Required Parameters: (none)
Return formats: JSON, XML
Legacy Equivalents: (none)

About this module

The Email module modifies cPanel email account settings.

About UAPI

UAPI accesses and modifies data for cPanel accounts.



Notes:

BoxTrapper:: [list_email_templates](#)

BoxTrapper:: [list_queued_messages](#)

BoxTrapper:: [process_messages](#)

BoxTrapper:: [reset_email_template](#)

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cPGreyList:: [disable_all_domains](#)

cPGreyList:: [disable_domains](#)

cPGreyList:: [enable_all_domains](#)

```
my $cpliveapi = Cpanel::LiveAPI->new(); # Connect to
cPanel - only do this once.

# List webmail settings for user@example.com.
my $webmail = $cpliveapi->uapi(
    'Email', 'get_webmail_settings',
    {
        'account' => 'user',
    }
);
```



Note:

For more information, read our [Guide to the LiveAPI System](#).

```
uapi --user=username Email get_webmail_settings
account=user@example.com
```



Notes:

- You **must** [URI-encode](#) values.
- `username` represents your account-level username.
- For more information and additional output options, read our [Guide to UAPI](#) documentation or run the `uapi --help` command.
- If you run CloudLinux™, you **must** use the full path of the `uapi` command:

```
/usr/local/cpanel/bin/uapi
```

```
{
  "messages":null,
  "errors":null,
  "status":1,
  "metadata":{
  },
  "data":{
    "domain":"mail.example.com",
    "user":"user",
    "has_maildir":1
  }
}
```



Note:

Use cPanel's *API Shell* interface (*cPanel >> Home >> Advanced >> API Shell*) to directly test cPanel API calls.

• These functions may require specific features.

• To enable or disable features, use WHM's *Create a Manager interface*.

• Unless you call this API via the WHM

cPGreyList:: [enable_domains](#)

cPGreyList:: [has_greylisting_enabled](#)

cPGreyList:: [list_domains](#)

DAV:: [disable_shared_global_addressbook](#)

DAV:: [enable_shared_global_addressbook](#)

DAV:: [get_calendar_contacts_config](#)

DAV:: [has_shared_global_addressbook](#)

DAV:: [is_dav_service_enabled](#)

DAV:: [is_horde_enabled](#)

DCV:: [check_domains_via_dns](#)

DCV:: [check_domains_via_http](#)

DCV:: [ensure_domains_can_pass_dcv](#)

DomainInfo:: [domains_data](#)

DomainInfo:: [list_domains](#)

DomainInfo:: [main_domain_builtin_subdomain_aliases](#)

DomainInfo:: [single_domain_data](#)

DNS:: [ensure_domains_reside_only_locally](#)

DNS:: [has_local_authority](#)

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DNSSEC:: [add_zone_key](#)

DNSSEC:: [deactivate_zone_key](#)

DNSSEC:: [disable_dnssec](#)

DNSSEC:: [enable_dnssec](#)

DNSSEC:: [export_zone_key](#)

DNSSEC:: [fetch_ds_records](#)

Parameters

Parameter	Type	Description	Possible values	Example
account	<i>string</i>	The mail account's username. If you do not specify a value, the function retrieves settings for the cPanel account's default mail account.	A mail account username on the cPanel account. For example, user if the email address is user@example.com.	user@example.com

Returns

Return	Type	Description	Possible values	Example
domain	<i>string</i>	The email account's domain.	A valid domain on the cPanel account.	example.com
user	<i>string</i>	The email account username.	A valid email account username on the cPanel account.	user
has_maildir	<i>Boolean</i>	Whether Webmail is enabled for the email account.	<ul style="list-style-type: none">1 — Enabled.0 — Disabled.	1

DNSSEC:: import_zone_key

DNSSEC:: remove_zone_key

DNSSEC:: set_nsec3

DNSSEC:: unset_nsec3

Email:: account_name

Email:: add_auto_responder

Email:: add_domain_forwarder

Email:: add_forwarder

Email:: add_list

Email:: add_mailman_delegates

Email:: add_mx

Email:: add_pop

Email:: add_spam_filter

Email:: browse_mailbox

Email:: change_mx

Email:: check_fastmail

Email:: check_pipe_forwarder

Email:: count_auto_responders

Email:: count_filters

Email:: count_forwarders

Email:: count_lists

Email:: count_pops

Email:: delete_auto_responder

Email:: delete_domain_forwarder

Email:: delete_filter

Email:: delete_forwarder

Email:: delete_held_messages

Email:: delete_list

Email:: delete_mx

Email:: delete_pop

Email:: disable_filter

Find a function

Related functions

- [UAPI Modules - Email](#) — The Email module modifies cPanel email account settings.
- [UAPI Functions - Email::account_name](#) — This function returns an email account's username or address.
- [UAPI Functions - Email::add_auto_responder](#) — This function creates an autoresponder for an email account.
- [UAPI Functions - Email::add_domain_forwarder](#) — This function creates a domain-level forwarder.
- [UAPI Functions - Email::add_forwarder](#) — This function creates an email forwarder.

Email:: disable_mailbox_autocreate

Email:: disable_spam_assassin

Email:: disable_spam_autodelete

Email:: disable_spam_box

Email:: dispatch_client_settings

Email:: edit_pop_quota

Email:: enable_filter

Email:: enable_mailbox_autocreate

Email:: enable_spam_assassin

Email:: enable_spam_box

Email:: fetch_charmaps

Email:: fts_rescan_mailbox

Email:: generate_mailman_otp

Email:: get_auto_responder

Email:: get_charsets

Email:: get_client_settings

Email:: get_default_email_quota

Email:: get_default_email_quota_mib

Email:: get_disk_usage

Email:: get_filter

Email:: get_held_message_count

Email:: get_lists_total_disk_usage

Email:: get_mailbox_autocreate

Email:: get_mailman_delegates

Email:: get_main_account_disk_usage

Email:: get_main_account_disk_usage_bytes

Email:: get_max_email_quota

Email: [get_max_email_quota_mib](#)

Email: [get_pop_quota](#)

Email: [get_spam_settings](#)

Email: [get_webmail_settings](#)

Email: [has_delegated_mailman_lists](#)

Email: [has_plaintext_authentication](#)

Email: [hold_outgoing](#)

Email: [is_integer](#)

Email: [list_auto_responders](#)

Email: [list_default_address](#)

Email: [list_domain_forwarders](#)

Email: [list_filters](#)

Email: [list_filters_backups](#)

Email: [list_forwarders](#)

Email: [list_forwarders_backups](#)

Email: [list_lists](#)

Email: [list_mail_domains](#)

Email: [list_mx](#)

Email: [list_pops](#)

Email: [list_pops_with_disk](#)

Email: [list_system_filter_info](#)

Email: [passwd_list](#)

Email: [passwd_pop](#)

Email: [release_outgoing](#)

Email: [remove_mailman_delegates](#)

Email: [reorder_filters](#)

Email: [set_always_accept](#)

Email: [set_default_address](#)

Email: [set_list_privacy_options](#)

Email: [stats_db_status](#)

Email:: [store_filter](#)

Email:: [suspend_incoming](#)

Email:: [suspend_log_in](#)

Email:: [suspend_outgoing](#)

Email:: [trace_delivery](#)

Email:: [trace_filter](#)

Email:: [unsuspend_incoming](#)

Email:: [unsuspend_log_in](#)

Email:: [unsuspend_outgoing](#)

Email:: [verify_password](#)

EmailAuth:: [disable_dkim](#)

EmailAuth:: [enable_dkim](#)

EmailAuth:: [ensure_dkim_keys_exist](#)

EmailAuth:: [fetch_dkim_private_keys](#)

EmailAuth:: [install_dkim_private_keys](#)

EmailAuth:: [install_spf_records](#)

EmailAuth:: [validate_current_dkims](#)

EmailAuth:: [validate_current_ptrs](#)

EmailAuth:: [validate_current_spfs](#)

ExternalAuthentication:: [add_authn_link](#)

ExternalAuthentication:: [configured_modules](#)

ExternalAuthentication:: [get_authn_links](#)

ExternalAuthentication:: [has_external_auth_modules_configured](#)

ExternalAuthentication:: [remove_authn_link](#)

Features:: [get_feature_metadata](#)

Features:: [has_feature](#)

Features:: list_features

Fileman:: autocomplete_dir

Fileman:: empty_trash

Fileman:: get_file_content

Fileman:: get_file_information

Fileman:: list_files

Fileman:: save_file_content

Fileman:: transcode

Fileman:: upload_files

Ftp:: add_ftp

Ftp:: allows_anonymous_ftp

Ftp:: allows_anonymous_ftp_incoming

Ftp:: delete_ftp

Ftp:: ftp_exists

Ftp:: get_ftp_daemon_info

Ftp:: get_port

Ftp:: get_quota

Ftp:: get_welcome_message

Ftp:: kill_session

Ftp:: list_ftp

Ftp:: list_ftp_with_disk

Ftp:: list_sessions

Ftp:: passwd

Ftp:: server_name

Ftp:: set_anonymous_ftp

Ftp:: set_anonymous_ftp_incoming

Ftp:: set_homedir

Ftp:: set_quota

Ftp:: set_welcome_message

Gpg:: delete_keypair

Gpg:: export_public_key

Gpg:: export_secret_key

Gpg:: [generate_key](#)

Gpg:: [import_key](#)

Gpg:: [list_public_keys](#)

Gpg:: [list_secret_keys](#)

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Integration:: [fetch_url](#)

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LangPHP:: [php_get_system_default_version](#)

LangPHP:: [php_get_vhost_versions](#)

LangPHP:: [php_ini_get_user_basic_directives](#)

LangPHP:: [php_ini_get_user_content](#)

LangPHP:: [php_ini_get_user_paths](#)

LangPHP:: [php_ini_set_user_basic_directives](#)

LangPHP:: [php_ini_set_user_content](#)

LangPHP:: [php_set_vhost_versions](#)

LastLogin:: [get_last_or_current_logged_in_ip](#)

Locale:: [get_attributes](#)

Locale:: [list_locales](#)

Locale:: [set_locale](#)

LogManager:: [get_settings](#)

LogManager:: [list_archives](#)

LogManager:: [set_settings](#)

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Mailboxes:: [expunge_messages_for_mailbox_guid](#)

Mailboxes:: [get_mailbox_status_list](#)

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Mailboxes:: [set_utf8_mailbox_names](#)

Market:: [cancel_pending_ssl_certificate](#)

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Market:: [get_all_products](#)

Market:: [get_certificate_status_details](#)

Market:: [get_login_url](#)

Market:: [get_pending_ssl_certificates](#)

Market:: [get_provider_specific_dcv_constraints](#)

Market:: [get_providers_list](#)

Market:: [get_ssl_certificate_if_available](#)

Market:: [process_ssl_pending_queue](#)

Market:: [request_ssl_certificates](#)

Market:: [set_status_of_pending_queue_items](#)

Market:: [set_url_after_checkout](#)

Market:: [validate_login_token](#)

Mime:: [add_handler](#)

Mime:: [add_hotlink](#)

Mime:: [add_mime](#)

Mime:: [add_redirect](#)

Mime:: [delete_handler](#)

Mime:: [delete_hotlink](#)

Mime:: [delete_mime](#)

Mime:: [delete_redirect](#)

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Mime:: [list_hotlinks](#)

Mime:: [list_mime](#)

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ModSecurity:: [disable_all_domains](#)

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ModSecurity:: [list_domains](#)

Mysql:: [add_host](#)

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Mysql:: [create_user](#)

Mysql:: [delete_database](#)

Mysql:: [delete_host](#)

Mysql:: [delete_user](#)

Mysql:: [dump_database_schema](#)

Mysql:: [get_host_notes](#)

Mysql:: [get_privileges_on_database](#)

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Mysql:: [list_databases](#)

Mysql:: [list_routines](#)

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Mysql:: [locate_server](#)

Mysql:: rename_database

Mysql:: rename_user

Mysql:: repair_database

Mysql:: revoke_access_to_database

Mysql:: set_password

Mysql:: set_privileges_on_database

Mysql:: update_privileges

Notifications:: get_notifications_count

NVData:: get

NVData:: set

Parser:: firstfile_relative_uri

PassengerApps:: disable_application

PassengerApps:: edit_application

PassengerApps:: enable_application

PassengerApps:: ensure_deps

PassengerApps:: list_applications

PassengerApps:: register_application

PassengerApps:: unregister_application

PasswdStrength:: get_required_strength

Personalization::set

Personalization ::get

Postgresql:: create_database

Postgresql:: create_user

Postgresql:: delete_database

Postgresql:: delete_user

Postgresql:: get_restrictions

Postgresql:: grant_all_privileges

Postgresql:: list_databases

Postgresql:: list_users

Postgresql:: rename
_database

Postgresql:: rename
_user

Postgresql:: rename
_user_no_password

Postgresql:: revoke
_all_privileges

Postgresql:: set_pas
sword

Pushbullet:: send_te
st_message

Quota:: get_quota_i
nfo

Resellers:: list_acc
ounts

ResourceUsage:: g
et_usages

Restore:: directory_l
isting

Restore:: get_users

Restore:: query_file
_info

Restore:: restore_file

ServerInformation::
get_information

Session:: create_te
mp_user

SiteTemplates:: list_
site_templates

SiteTemplates:: list_
user_settings

SiteTemplates:: pub
lish

SpamAssassin :: cle
ar_spam_box

SpamAssassin:: get
_symbolic_test_na
mes

SpamAssassin:: get
_user_preferences

SpamAssassin:: up
date_user_preferen
ce

SSH:: get_port

SSL:: add_autossl_
excluded_domains

SSL:: can_ssl_redir
ect

SSL:: check_shared
_cert

SSL:: delete_cert

SSL:: delete_csr

SSL:: delete_key
SSL:: delete_ssl
SSL:: disable_mail_sni
SSL:: enable_mail_sni
SSL:: fetch_best_for_domain
SSL:: fetch_cert_info
SSL:: fetch_certificates_for_fqdns
SSL:: fetch_key_and_cabundle_for_certificate
SSL:: find_certificates_for_key
SSL:: find_csrs_for_key
SSL:: generate_cert
SSL:: generate_csr
SSL:: generate_key
SSL:: get_autossl_excluded_domains
SSL:: get_autossl_pending_queue
SSL:: get_autossl_problems
SSL:: get_cabundle
SSL:: get_cn_name
SSL:: install_ssl
SSL:: installed_host
SSL:: installed_hosts
SSL:: is_autossl_check_in_progress
SSL:: is_mail_sni_supported
SSL:: is_sni_supported
SSL:: list_certs
SSL:: list_csrs
SSL:: list_keys
SSL:: list_ssl_items
SSL:: mail_sni_status
SSL:: rebuild_mail_sni_config
SSL:: rebuildssldb

SSL:: remove_autossl_excluded_domains

SSL:: set_autossl_excluded_domains

SSL:: set_cert_friendly_name

SSL:: set_csr_friendly_name

SSL:: set_key_friendly_name

SSL:: set_primary_ssl

SSL:: set_ssl_share

SSL:: show_cert

SSL:: show_csr

SSL:: show_key

SSL:: start_autossl_check

SSL:: toggle_ssl_rejects_for_domains

SSL:: upload_cert

SSL:: upload_key

StatsBar:: get_stats

Stats:: get_bandwidth

Stats:: get_site_errors

Stats:: list_analog_by_month

Stats:: list_sites

Stats:: list_stats_by_domain

Styles:: current

Styles:: list

Styles:: set_default

Styles:: update

SubDomain:: addsubdomain

Themes:: get_theme_base

Themes:: list

Themes:: update

Tokens:: create_full_access

Tokens:: list

Tokens:: rename

Tokens:: revoke

TwoFactorAuth:: generate_user_configuration

TwoFactorAuth:: get_user_configuration

TwoFactorAuth:: remove_user_configuration

TwoFactorAuth:: set_user_configuration

UserManager:: check_account_conflicts

UserManager:: create_user

UserManager:: delete_user

UserManager:: dismiss_user

UserManager:: edit_user

UserManager:: list_users

UserManager:: lookup_service_account

UserManager:: lookup_user

UserManager:: merge_service_account

UserManager:: unlink_service_account

UserTasks:: delete

UserTasks:: retrieve

VersionControl:: create

VersionControl:: delete

VersionControl:: retrieve

VersionControl:: update

VersionControlDeployment:: create

VersionControlDeployment:: delete

VersionControlDeployment:: retrieve

WebDisk:: delete_user

WebDisk:: set_home_dir

WebDisk:: set_password

WebDisk:: set_permissions

WebmailApps:: [listw
ebmailapps](#)

WebVhost:: [list_do
mains](#)

WebVhost:: [list_ssl_
capable_domains](#)

WordPressBackup::
[any_running](#)

WordPressBackup::
[cancel](#)

WordPressBackup::
[cleanup](#)

WordPressBackup::
[get_available_back
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WordPressBackup::
[is_running](#)

WordPressBackup::
[start](#)

WordPressInstance
Manager:: [cancel_s
can](#)

WordPressInstance
Manager:: [cleanup_
scan](#)

WordPressInstance
Manager:: [change_
admin_password](#)

WordPressInstance
Manager:: [configure
_autoupdate](#)

WordPressInstance
Manager:: [get_api_
version](#)

WordPressInstance
Manager:: [get_insta
nce_by_id](#)

WordPressInstance
Manager:: [get_insta
nces](#)

WordPressInstance
Manager:: [get_lates
t_wordpress_versio
n_from_wordpress_
org](#)

WordPressInstance
Manager:: [get_scan
_results](#)

WordPressInstance
Manager:: [is_install
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WordPressInstance
Manager:: [start_scan](#)

WordPressRestore::
[any_running](#)

WordPressRestore::
[cleanup](#)

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start